Curriculum Vitae Charlie Martin

# Charlie Martin

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## PROFESSIONAL SUMMARY

A dedicated and results-driven **Data Journalist** with over **13 years** of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

## **CORE SKILLS**

- **Technical Skills:** Google Cloud Platform (GCP), Machine Learning, Hadoop, Snowflake, EDA, Data Mining, Excel, C++
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

#### PROFESSIONAL EXPERIENCE

Gamma Tech July 2024 – September 2024

Role: Data Journalist

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

## **EDUCATION**

University of Michigan Graduated: September 2024

Master of Science in Computer Science

GPA: 3.32

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

## SELECTED PROJECTS

## Voice Emotion Recognition

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.